

Docket No.: 1602-0191PUS1

(PATENT)

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## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application f: Eiji AKAHANE et al.

Application No.: 10/517,836

Filed: December 15, 2004

For: A LIQUID FUEL QUANTITY

MEASUREMENT SYSTEM AND A LIQUID

FUEL QUANTITY MEASUREMENT

**METHOD** 

Confirmation No.: 1303

Art Unit: 2856

Examiner: P. M. West

## REPLY AFTER FINAL UNDER 37 C.F.R. § 1.116

MS AF **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the final Office Action dated March 30, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes:

- Amended Claim Set; and
- Remarks.

TCB/MH/pjh

Birch, Stewart, Kolasch & Birch, LLP